Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

Vol. XXVI, 6 Whole No. 156

THE PHILOSOPHICAL REVIEW

EDITED BY

J. E. CREIGHTON

OF THE SAGE SCHOOL OF PHILOSOPHY, CORNELL UNIVERSITY

WITH THE COÖPERATION OF

JAMES SETH

OF THE UNIVERSITY OF EDINBURGH

NOVEMBER, 1917

I. The Nature of Certainty. A. K. ROGERS

II. The Mechanics of Intelligence. HOWARD C. WARREN

III. Phenomena and Their Determination. GRACE ANDRUS DE LAGUNA

IV. Professor Husserl's Program of Philosophic Reform. ALBERT R. CHANDLER

V. Reviews of Books: *A. Seth Pringle-Pattison*, The Idea of God in the Light of Recent Philosophy: by Ernest Albee—*John Elof Boodin*, A Realistic Universe: by R. A. Tsanoff—*Wilhelm Wundt*, Elements of Folk Psychology: by H. N. Gardiner.

VI. Notices of New Books

VII. Summaries of Articles

VIII. Notes:

PUBLISHED BI-MONTHLY

LONGMANS, GREEN, AND CO.

LANCASTER, PA.

FOURTH AVENUE AND 30th STREET, NEW YORK

LONDON AGENCY, 39 PATERNOSTER ROW, E. C.

SINGLE NUMBERS 75c. (3s. 6d.) PER ANNUM $4.00 (18s.)

THE PHILOSOPHICAL REVIEW

CONTENTS FOR NOVEMBER, 1917

PAGE

The Nature of Certainty . . . . . A. R. ROGERS 585

The Mechanics of Intelligence . . . . . HOWARD C. WARREN 602

Phenomena and Their Determination . . . . . GRACE ANDRUS DE LAGUNA 622

Professor Husserl's Program of Philosophic Reform . . ALBERT R. CHANDLER 634

Reviews of Books 649

A. Seth Pringle-Pattison, The Idea of God in the Light of Recent Philosophy: by Ernest Albee—*John Elof Boodin*, A Realistic Universe: by Radoslav A. Tsanoff—*Wilhelm Wundt*, Elements of Folk Psychology: by H. N. Gardiner.

Notices of New Books 670

Door C. Pekelharing, Kant's Teleologie—*Th. Flournoy*, The Philosophy of William James—*Edwin B. Holt*, The Freudian Wish and Its Place in Ethics—*Brother Chrysostom, F. S. C.*, Development of Personality.

Summaries of Articles 675

Albert Sechehaye, Les problèmes de la langue à la lumière d'une théorie nouvelle—*E. Crawshay-Williams*, The International Idea—*J. W. Scott*, Bergsonism in England—*Norman Wilde*, Rousseau's Doctrine of the Right to Believe—*Dr. Grasset*, L'idéalisme positif—*Gustave A. Feingold*, The Present Status of the Unconscious—*A. Espinas*, L'idée initiale de la philosophie de Descartes—*A. Portuondo*, Principes fondamentaux pour la sociologie mécanique—*Charles E. Hooper*, The Meaning of the "Universe."

Notes 684

Articles intended for publication, books for review, exchanges, and all correspondence in reference thereto, should be addressed to **Professor J. E. Creighton, The Philosophical Review, Cornell University, Ithaca, N. Y.**

LONGMANS, GREEN, AND CO.

41 N. Queen St., Lancaster, Pa., 443 Fourth Ave., New York City

Copyrighted in the name of the Treasurer of Cornell University.

Entered in the post-office at Lancaster, Pa., as second-class matter.

Cornell Studies in Philosophy

Under the above title a series of monograph studies will be published from time to time as representative of the work done in the philosophical departments of Cornell University. These monographs will be issued under the general editorial supervision of the professors of these departments, and will be composed of certain theses which have been accepted for the Doctor's degree at Cornell University, and in some cases of more prolonged studies which have been carried on by graduates of the Sage School of Philosophy.

The following numbers have already been issued ;—

No. 1. **Some Problems of Lotze's Theory of Knowledge.** By EDWIN PROCTOR ROBINS.—pp. vii, 108. 75 cents net.

No. 2. **Brahman: A Study of Indian Philosophy.** By HERVEY DEWITT GRISWOLD, A.B., Ph.D.—pp. viii, 89. 75 cents net.

No. 3. **The Philosophy of Friedrich Nietzsche.** By GRACE NEAL DOLSON, A.B., Ph.D.—pp. 110. [Out of print.]

No. 4. **The Ethical Aspect of Lotze's Metaphysics.** By VIDA F. MOORE, M.S., Ph.D.—pp. iv, 101. Price 75 cents net.

No. 5. **Maine de Biran's Philosophy of Will.** By NATHAN E. TRUMAN, A.B., Ph.D.—pp. v, 93. 75 cents net.

No. 6. **The Philosophy of F. H. Jacobi.** By ALEXANDER W. CRAWFORD, A.M., Ph.D.—pp. iii, 90. 75 cents net.

No. 7. **The Fundamental Principle of Fichte's Philosophy.** By ELLEN BLISS TALBOT, A.B., Ph.D.—pp. iv, 140. $1.00 net.

No. 8. **Thought and Reality in Hegel's System.** By GUSTAVUS WATTS CUNNINGHAM, A.M., Ph.D.—pp. vi, 151. $1.25 net. [Out of print.]

No. 9. **Schopenhauer's Criticism of Kant's Theory of Experience.** By RADOSLAV A. TSANOFF, A.B., Ph.D. —pp. xiii, 77. Price 75 cents net.

No. 10. **The Principle of Individuality in the Philosophy of Thomas Hill Green.** By HARVEY GATES TOWNSEND, A.B., Ph.D.—pp. vi, 91. 75 cents net.

LONGMANS, GREEN, & CO.

Fourth Avenue and 30th Street **NEW YORK**

CORNELL UNIVERSITY

SAGE SCHOOL OF PHILOSOPHY

J. G. Schurman, A.M., D.Sc., LL.D., President. **J. E. Creighton**, A.B., Ph.D., LL.D., Professor of Logic and Metaphysics. **E. B. Titchener**, D.Sc., Ph.D., LL.D., Litt.D., Professor of Psychology in the Graduate School. **Frank Thilly**, A.B., Ph.D., LL.D., Professor of Philosophy. **W. A. Hammond**, A.M., Ph.D., Professor of Ancient and Mediæval Philosophy. **Ernest Albee**, A.B., Ph.D., Professor of Philosophy. **Harry P. Weld**, A.B., Ph.D., Assistant Professor of Psychology. Ernest T. Paine, A.M., Instructor in Philosophy. **A. J. Thomas**, A.B., Ph.D., Assistant in Philosophy. **W. S. Foster**, A.B., Ph.D., Instructor in Psychology. **Edwin G. Boring**, A.M., Ph.D., Instructor in Psychology. **H. G. Bishop**, M.S., Assistant in Psychology.

COURSES OF LECTURES.

I. **LOGIC.**—(1) Elements of Logic; (2) Logic and the Methods of the Sciences; (3) Seminary in the Modern Developments of Logical Theory.

II. **PSYCHOLOGY.**—(1) Outlines of Psychology; (2) Advanced Psychology (including Experimental and Physiological Psychology); (3) Psychological Seminary and Laboratory.

III. **ETHICS.**—(1) Elements of Ethics; (2) Christian Ethics; (3) Fundamental Problems of Ethics; (4) History of Ethics; (5) Practical or Applied Ethics; (6) Ethical Seminary

IV. **HISTORY AND PHILOSOPHY OF RELIGION.**—(1) History of Religion; (2) Philosophy of Religion.

V. **METAPHYSICS AND EPISTEMOLOGY.**—(1) Systematic Theory of Knowledge; (2) Rationalism and Empiricism; (3) Intuitionism and Criticism; (4) Metaphysical Seminary.

VI. **HISTORY OF PHILOSOPHY.**—(1) Greek Philosophy (including the Alexandrian and Roman); (2) The Writings and Philosophy of Plato and Aristotle; (3) Mediæval Philosophy; (4) Modern Philosophy; (5) Contemporary Philosophy in Germany, France, and Great Britain; (6) Current Philosophical Literature.

VII. **RELATED COURSES IN OTHER DEPARTMENTS.**—(1) Chemistry and Chemical Philosophy; (2) Systematic Physics and Ultimate Physical Theories; (3) Physiology and Biology (including Morphology of the Brain); (4) The Higher Literature of Greece and Germany; (5) Political Science (including Social Institutions), Political Economy, Roman Law, and International Law; (6) The Private, Political, and Religious Life and Institutions of the Hindus, Greeks, and Romans; (7) The Science and Art of Education.

Statement of the Ownership, Management, Etc.

As of October, 1917, of THE PHILOSOPHICAL REVIEW, published bi-monthly at

Lancaster, Pa.

Required by the Act of August 24, 1914.

Name of	Post-office address
Editor—J. E. CREIGHTON	Ithaca, N. Y.
Managing Editor—	Ithaca, N. Y.
Business Manager—J. E. CREIGHTON	Ithaca, N. Y.
Publisher—LONGMANS, GREEN, & CO.	Lancaster, Pa., and Fourth Ave. and 30th St., New York City.
Owner—CORNELL UNIVERSITY	Ithaca, N. Y.

J. E. CREIGHTON, Editor.

Sworn to and subscribed before me.

(Seal) ELIZABETH L. DRISCOLL, Notary Public.